

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|--|---|---------------------|
| 1 | 2353 | (250/427,426,424,423R).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/23 19:57 |
| 2 | 793 | indirect\$3 near heat\$3 near cathode | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/23 19:58 |
| 3 | 793 | indirect\$3 near heat\$3 near1 cathode | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/23 19:58 |
| 4 | 897 | (indirect\$3 near heat\$3 near1 cathode) or (button near cathode) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/23 19:59 |
| 5 | 840 | ((indirect\$3 near heat\$3 near1 cathode) or (button near cathode)) and heat\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/23 19:59 |
| 6 | 796 | ((((indirect\$3 near heat\$3 near1 cathode) or (button near cathode)) and heat\$4) and indirect\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/23 19:59 |
| 7 | 83 | (((((indirect\$3 near heat\$3 near1 cathode) or (button near cathode)) and heat\$4) and indirect\$3) and ((thermionic or thermal\$4) near1 (emit\$5 or emission or electron))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/23 20:00 |
| 8 | 21 | (((((indirect\$3 near heat\$3 near1 cathode) or (button near cathode)) and heat\$4) and indirect\$3) and (slug or plug)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/23 20:01 |
| 10 | 3 | ((((((indirect\$3 near heat\$3 near1 cathode) or (button near cathode)) and heat\$4) and indirect\$3) and (slug or plug)) and collar) and (work near function) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/23 20:08 |
| 11 | 2 | ((((((indirect\$3 near heat\$3 near1 cathode) or (button near cathode)) and heat\$4) and indirect\$3) and (slug or plug)) and collar) and (temperature near (differ\$5 or chang\$4 or reduc\$5)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/23 20:04 |
| 13 | 3 | ((((((indirect\$3 near heat\$3 near1 cathode) or (button near cathode)) and heat\$4) and indirect\$3) and ((thermionic or thermal\$4) near1 (emit\$5 or emission or electron))) and (thermionic near work near function) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/23 20:05 |
| 9 | 6 | (((((indirect\$3 near heat\$3 near1 cathode) or (button near cathode)) and heat\$4) and indirect\$3) and (slug or plug)) and collar | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/23 20:05 |
| 12 | 3 | ((((((indirect\$3 near heat\$3 near1 cathode) or (button near cathode)) and heat\$4) and indirect\$3) and (slug or plug)) and collar) and (((indirect\$3 near heat\$3 near1 cathode) or (button near cathode)) and heat\$4) and indirect\$3) and ((thermionic or thermal\$4) near1 (emit\$5 or emission or electron))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/23 20:09 |

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|----|---|--|---|---------------------|
| 14 | 3 | ((((indirect\$3 near heat\$3 near1 cathode) or (button near cathode)) and heat\$4) and indirect\$3) and (slug or plug)) and collar) and (work near function) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/23 20:08 |
| 15 | 2 | ((((indirect\$3 near heat\$3 near1 cathode) or (button near cathode)) and heat\$4) and indirect\$3) and (slug or plug)) and collar) and ((250/427,426,424,423R).CCLS.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/23 20:09 |